Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 02 Sep 2021 until 23:59 on Friday 03 Sep 2021

Forecast Issued on Thursday 02 Sep 2021 at 02:13

Confidence: High for dry, settled conditions continuing for the rest of the week and on Saturday, then turning more unsettled during Sunday and Monday.

Headline for Thursday 02 Sep 2021: Dry and settled with sunny spells developing. Light winds.

Mountain weather hazards on Thursday 02 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 02 Sep 2021

Weather: Dry with cloudier skies overnight and at first on Thursday. Staying dry during the day with sunny spells developing across most hills although a few stubborn patches of cloud may remain during the afternoon.

Chance of cloud free mountain/hill tops above 700m: 30% improving 80%

Visibility: Air will have great clarity and this will result in very good visibility once cloud breaks up. However patches of poor visibility at first and there will be extensive cloud cover above about 700 to 800m with much of it dispersing by the afternoon.

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Forecast for Thursday 02 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	17/23 NE	14/21 E	12/18 E	8/13 E	11/15 E	11/16 NE	10/15 NE
300	9/16 NE	10/17 E	9/16 E	7/12 E	5/10 E	5/10 NE	6/11 NE
Valley	6/14 NE	8/15 E	8/14 E	6/12 E	4/9 E	5/10 NE	5/11 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	10/6	10/8	11/9	11/9	10/8	10/8
300	11/10	12/11	14/12	14/12	13/12	12/11	11/10
Valley	12/11	14/13	15/14	15/14	14/14	12/12	12/11
Freezing Level*	2500m	2500m	2500m	2500m	2500m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Moderate to high UV levels so risk of sunburn.

Forecast for Friday 03 Sep 2021

Weather: Mostly dry and settled but it will be a cloudier day. Some bright spells will develop during the day but it will be limited.

Maximum wind: Light easterly winds, average speeds on the tops of 10 to 15mph.

Chance of cloud free mountain/hill tops above 700m: 30%

Visibility: Very good beneath the cloud which will be fairly extensive at around 700 to 800m. The clouds becoming more broken in southwest of area in afternoon.

Temperature: **Valleys:** 9 Celsius rising to 17 Celsius.
At 700m: 10 Celsius.
Freezing level: Well above the summits.

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